

LOG, INC.
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39 Old Ridgebury Road
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July 17, 2003

17410 U.S. PRO
10/621315
07/18/03

Docket No. D-20,945

To: Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the UTILITY PATENT APPLICATION under 37 C.F.R. §1.53(b) of:

First Inventor: William Robert Williams

Title of Invention: DEAERATION OF WATER AND OTHER LIQUIDS

Cancel Claims: _____

Filing Fee, calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT					
	NUMBER FILED	NUMBER EXTRA	\$ RATE	\$ RATE	FEE CODE
Basic fee				750	101
Total claims	<u>20</u> - <u>20</u>	<u>0</u> x	<u>18</u> = <u>0</u>		103
Independent claims	<u>1</u> - <u>3</u>	<u>0</u> x	<u>84</u> = <u>0</u>		102
Multiple dependent claims(s) per Application (if applicable)	—	— +	<u>280</u> = <u>0</u>		104
			Total filing fee	<u>\$750</u>	

1. The Commissioner is hereby authorized to charge the following fees, and credit any overpayment to Deposit Account No. 16-2440 (a **duplicate copy** of this Sheet is enclosed for this purpose):

- a. Filing Fees required under 37 C.F.R. §1.16
- b. Processing Fees required under 37 C.F.R. §1.17
- c. Issue Fees required under 37 C.F.R. §1.18

2. Specification Total Pages: 19
3. Informal drawings Formal drawings Total Sheets: 2

4. a. New Declaration (Signed) _____ (Unsigned) _____

b. Copy from a prior application (37 C.F.R. §1.63(d))

i. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (usable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. Microfiche.
7. Sequence Submission.
8. An Assignment transmitted¹ letter and document or Assignment in parent case was recorded _____ on Reel _____, Frame(s) _____.
9. Copy of Power of Attorney executed by the Inventors, Assignee (with 37 C.F.R. 3.73(b) Statement).
10. English Translation.
11. An Information Disclosure Statement.
 A list of references (Form PTO-1449).
 Copies of references.
12. Preliminary Amendment.
13. Postcards.
14. Other: _____
15. Amend the specification by inserting before the first line, the sentence:
 "This is a Continuation Division Continuation-in-Part of prior U.S. Application(s) No. _____ Filing Date: _____".
16. Prior application information: Examiner _____ Group Art Unit: _____.
17. Claim for Priority Under 35 U.S.C. 120:
 The benefit under 35 U.S.C. 120 is hereby claimed from the United States application(s) identified in Box 15 above.
18. Claim for Priority Under 35 U.S.C. 119:
 The benefit of priority under 35 U.S.C. 119 is hereby claimed from the following foreign application(s):
 Certified copy of Priority Document(s).
19. Please address all correspondence in connection with this application to Customer No. 27182 (label affixed below):



27182
PATENT TRADEMARK OFFICE

Telephone (203) 837-2669
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Donald T. Black
Attorney for Applicant
Registration No.: 27,999

Dated: July 17, 2003
Our Ref.: D-20,945